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PTO/SB/17 (12-04)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known	
FEE TRANSMITTAL For FY 2005		Application Number	10/709,708
		Filing Date	05/24/2004
		First Named Inventor	Chien-Hung HSU
		Examiner Name	COLAIANNI, MICHAEL
		Art Unit	1732
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	OTMP0078USA
TOTAL AMOUNT OF PAYMENT (\$) 180.00			

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input checked="" type="checkbox"/> None
<input type="checkbox"/> Other (please identify):	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: 50-3105
Deposit Account Name: North America Intellectual Property Corp.	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments
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FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
Fee Description							Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent							50
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent							200
Multiple dependent claims							360
Total Claims							
- 20 or HP =							
HP = highest number of total claims paid for, if greater than 20							
Indep. Claims							
- 3 or HP =							
HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)			
- 100 =	/ 50 =	(round up to a whole number) x	=				
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other: submission of Information Disclosure Statement							180.00

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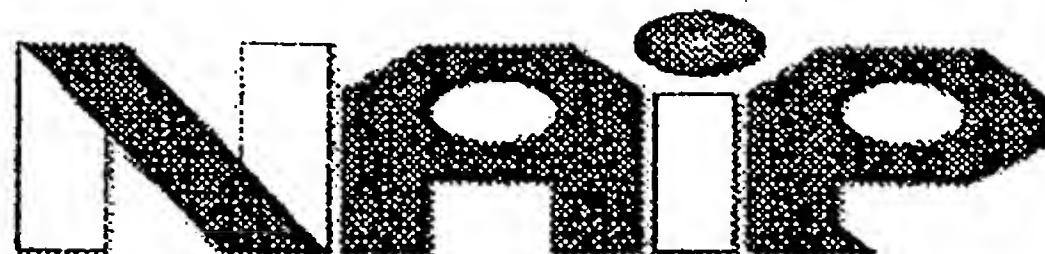
SUBMITTED BY		
Signature	<i>Winston Hsu</i>	Registration No. 41,526
Name (Print/Type)	Winston Hsu	Telephone 302-729-1562
		Date 10/31/2005

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Intellectual Property Corporation**

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Art Unit: 1732

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From : Winston Hsu, Registration No. 41,526

Serial No.: 10/709,708

Attorney Docket No.: OTMP0078USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 27 pages (including cover page)

Winston Hsu 2005/10/31

OTMP0078USA0_D1_1

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PTO/SB/21 (09-04)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/709,708	
	Filing Date	05/24/2004	
	First Named Inventor	Chien-Hung HSU	
	Art Unit	1732	
	Examiner Name	COLAIANNI, MICHAEL	
Total Number of Pages in This Submission	26	Attorney Docket Number	OTMP0078USA

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	North America Intellectual Property Corporation		
Signature	<i>Winston Hsu</i>		
Printed name	Winston Hsu		
Date	10/31/2005	Reg. No.	41,526

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>Cindy Lin</i>		
Typed or printed name	Cindy Lin	Date	10/31/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTQ/SB/OBA (08-03)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

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Complete if Known

Application Number	10/709,708
Filing Date	05/24/2004
First Named Inventor	Chien-Hung HSU
Art Unit	1732
Examiner Name	COLAIANNI, MICHAEL
Attorney Docket Number	OTMP0078USA

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Country Code ² Number ⁴ Kind Code ⁵ (if known)				
	1	TW 433161	05-01-2001			+
	2	JP 3-293107	12-24-1991			+

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicants: Chien-Hung Hsu; Wen-Yung Huang;
Ruei-Jen Wang; Yo-Chen Chen;
Chia-Hung Wu.

Filing Date: 05/24/2004

Art Unit: 1731

Appl. No.: 10/709,708

Docket No.: OTMP0078USA

10 Examiner: COLAIANNI, MICHAEL

Confirmation No.: 3707

Title: METHOD FOR FORMING MICROSTRUCTURE OPTICAL ELEMENTS

To: The Commissioner for Patents
15 P.O. BOX 1450
Alexandria, VA 22313-1450

Subject: Information disclosure statement Under
37C.F.R. §1.56.

20

Dear Sir:

This is an Information Disclosure Statement in
accordance with the duty to disclose information
material to patentability under 37 CFR §1.56. The
25 applicants wish to make of record the document listed
on the accompanying form PTO/SB/08.

Since the IDS is filed before the mailing date of a first
Office action on the merits, consideration of the
30 information disclosure statement is hereby requested
according to 37C.F.R. §1.97(b). The Taiwanese cited art
contained in the information disclosure statement was

11/02/2005 EFLORES 00000015 503105 10709708

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mailed from the Taiwan Intellectual Property Office on
September 7, 2004. The Japanese cited art contained in the
IDS was mailed from the Taiwan Intellectual Property Office
on November 1, 2004, which is more than three months prior
5 to the filing of the information disclosure statement.
Accordingly, the fee of submission of an information
disclosure statement set forth in § 1.17(p) is enclosed to
fulfill § 1.97 requirement. Applicants sincerely hope that
the examiner can consider the items contained in the
10 information disclosure statement.

According to the requirement set forth in 37 CFR
§1.98 and MPEP 609, applicants are submitting a copy
of the following items contained in the IDS: Japanese
15 Publication #JP3-293107 (published on December 24,
1991); Taiwanese Patent #TW 433161 (published on May
01, 2001); and an English abstract of Japanese
Publication #JP3-293107.

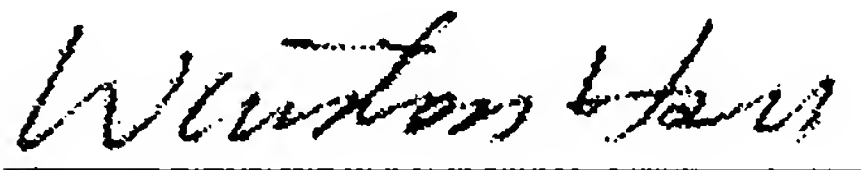
20 A translation of the abstract of Taiwanese Patent
#TW 433161 is as follows: The invention provides an
improved structure for mold specifically for use with
a racket. The mold includes an upper template and a
corresponding lower template. Fillisters
25 corresponding to shape of a frame of the racket are
formed on the upper template and the lower template
respectively so as to form a mold cavity. At least one
circular groove is formed on a lateral side of the mold
cavity. A molding strip of high temperature resistance
30 is wedged inside the circular groove. The lateral of
the molding strip is protruded to the mold cavity
horizontally so as to form a mold cavity bud. The

improved structure for mold specifically for use with a racket can reduce cost of the mold and improve the manufacturing quality of the racket.

5

10

Respectfully submitted,



Date: October 31, 2005

15 Winston Hsu, Patent Agent No. 41,526
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e-mail : winstonhsu@naipo.com

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